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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/763,952 01/26/2004		David D'Arcy Clifford	T8466612US3	5075	
26912	7590 08/23/2004		EXAMINER		
_	LAFLEUR HENDEI E COURT WEST, SUIT	BAHTA, ABRAHAM			
	ON M5L 1J3	ART UNIT	PAPER NUMBER		
CANADA		1775			

DATE MAILED: 08/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No	Ameliand	
		Applica	•	Applicant(s)	1
	Office Action Summary	10/763,	952	CLIFFORD, DAVID	D'ARCY
	Office Action Summary	Examine	er	Art Unit	· · · · · · · · · · · · · · · · · · ·
	The MAN INC DATE OF	Abraham		1775	
Period fo	The MAILING DATE of this communication Reply	on appears on th	e cover sheet with th	e correspondence add	dress
- Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI misions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory i re to reply within the set or extended period for reply will, by eply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no e ion. , a reply within the state period will apply and versions the analysis.	vent, however, may a reply be atutory minimum of thirty (30) will expire SIX (6) MONTHS fr	e timely filed days will be considered timely om the mailing date of this co	mmunication.
Status					
1)🖂	Responsive to communication(s) filed on	26 January 20	04.		
1		This action is			·
3)	Since this application is in condition for all			prosecution as to the	ments is
	closed in accordance with the practice un-	der <i>Ex parte</i> Q	uayle, 1935 C.D. 11,	453 O.G. 213.	
Dispositi	on of Claims				
İ	Claim(s) 22-45 is/are pending in the applic	ootion			٠
l .	4a) Of the above claim(s) is/are with		maidaustis u		
	Claim(s) is/are allowed.	nurawn nom co	onsideration.		
	Claim(s) <u>22-45</u> is/are rejected.				
l	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction a	und/on alastian			
· •/∟	are subject to restriction a	mu/or election i	equirement.		
Applicati	on Papers				
9) 🗌 -	The specification is objected to by the Exa	miner.			
10) 🗌 .	Γhe drawing(s) filed on is/are: a)□	accepted or b)	objected to by the	e Examiner.	
	Applicant may not request that any objection to				
	Replacement drawing sheet(s) including the co				R 1.121(d).
11) 🔲 -	The oath or declaration is objected to by th	ne Examiner. N	ote the attached Offic	ce Action or form PTC	D-152.
Priority u	nder 35 U.S.C. § 119	•			
	Acknowledgment is made of a claim for for ☐ All b) ☐ Some * c) ☐ None of:	eign priority un	der 35 U.S.C. § 119(a)-(d) or (f).	
	1.☐ Certified copies of the priority docun	nents have bee	n received.		er.
	2. Certified copies of the priority docum		· · · · · · · · · · · · · · · · · · ·	ition No.	
	3. Copies of the certified copies of the				tage
	application from the International Bu				9
* S	ee the attached detailed Office action for a			ved.	
Attachment(•				
1) Notice 2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summar	y (PTO-413)	
3) 🔲 Inform	ation Disclosure Statement(s) (PTO-1449 or PTO/SB		Paper No(s)/Mail [5) Notice of Informal	pate Patent Application (PTO-1	52)
Paper	No(s)/Mail Date		6) Other:		
S. Patent and Tra PTOL-326 (Re		ce Action Summa	r y P	Part of Paper No./Mail Date	20040817

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line.7 the term "paper" lacks antecedent basis.

Specification

On page 1, first paragraph page 2, second and third paragraphs, page 5 second paragraph and page 10 last paragraph the status of the patent application should be updated.

Drawings

The specification on page 10, last paragraph refers to Fig. 2 and describes the fibrous layer to be 24 and the laminate 30'; however, the numerals 24 and 30' are not shown in Fig. 2.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 22-45 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-19 of U.S. Patent No. 6,171,705 and claims 1-17 of US Patent 5,985,457. Although the conflicting claims are not identical, they are not patentably distinct from each other because the limitations recited in the present claimed invention are encompassed in the claims of US Patent nos. 6,171,705 and 5,985,457. The only difference is that the fibrous layers recited in the patents comprise paper and synthetic polymer and the fibrous layers recited in the instant claimed invention comprise natural fibers such as cotton, linen, hemp, straw and mixtures thereof. Since, the claims of the patents recites the fibrous layers may be made from a paper which is made from a natural product, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to have selected other compatible natural fibers such as cotton, linen, hemp, straw and mixtures thereof as recited in the claims of the present claimed invention, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use. Absent a showing of unexpected results the claims in the subject application are not seen to provide patentable distinction over the claims of the above identified US Patents.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Abraham Bahta whose telephone number is (571) 272-1352. The examiner can normally be reached on Monday - Friday; 11:30 am - 8:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

A. Bahta 08/17/04

free).

MANUSTU

SUPERVISORY PATENT EXAMINER